## IN THE CLAIMS

## 1. -14. (Canceled)

15. (Currently amended) A bisubstrate inhibitor of insulin receptor kinase, wherein the bisubstrate inhibitor of insulin receptor kinase is Compound 2:

R<sub>7</sub>= AcNH-Lys-Lys-Leu-Pro-Ala-Thr-Gly-Asp (SEQ ID NO:3)

R = Met-Asn-Met-Ser-Pro-Val-Gly-Asp-CO<sub>2</sub>H (SEQ ID NO:4)

16-88. (Cancelled)